

PATENT APPLICATION  
Docket No. 9931-0031  
Client Ref. No. 0248USAP116853

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Maher Amer  
Serial No. 10/629,640  
Examiner: Christian A. LaForgia  
Confirmation No. 6843  
Filed: July 29, 2003  
Group Art Unit: 2131  
For: PARALLEL SCRAMBLER/ DESCRAMBLER  
Date: December 12, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Responsive to the office action, paper no. 20070811, dated August 15, 2007, please amend the application as follows.

Claim amendments begin on page 2.

Remarks begin on page 6.